APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Effect of Soil Moisture on the Accumulation of Nicotine in Tobacco Plants, by M. Mashkovtsev. RUSSIAN, per, Krasnodar Vses. Nauch. Issled. Inst. Tabach. Makh. Vol 151, 1960, pp 83-89. CSIRO/No. 8783

sci/ agric
aug 69 389,652

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Shortest Curves, by L. A. Lyusternik.

RUSSIAN, bk, Kratchaishie Linii.

D.C. Heath Co. Publ.
285 Columbus Ave
Boston 16, Mass.

per Memo: NSF
16 Dec 60

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

(DC-6547)

Short Directory and References Book on Vil'nyus, k 361 pp.

RUSSIAN, bk, Kratkaya Adresno-Spravochnaya Kniga, 1 July 1960, pp 1-204, 249,256.

JPRS 13392

192,118

USSR
Econ
Geog Vil'nyus

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

J-3280 (DC-1818)

Short Biography of Mufti R. Fakhritdin, by Mustafa Vali,
UNCLASSIFIED

RUSSIAN, Kratkaya Biografiya Muftiya R. Fakhritdina, Munich, Sep 1957, pp 1-7.

*US JPRS

USSR
~~Soc~~-Moslem Religious Leader

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

J-3279 (DC-1819)

A Short Biography of Mufti Galimdzhan Barudi, by Mustafa Vali,
UNCLASSIFIED

RUSSIAN, Kratkaya Biografiya Muftiya Galimdzhana Barudi, Munich, Sep 1957, pp 1-3.

*US JPRS

USSR
~~Soc~~-Moslem Religious Leader

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Concise Encyclopedia on Atomic Energy, 7 pp.
RUSSIAN, pbr. (Kratkaya Entsiklopediya
po Atomnoy Energii.)
ACSI I-6726
ID 2204009565

Sci-NS&T
July 65 282,546

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

RUSSIAN, bk, Kratkiy Avtomobil'nyy Spravochnik,

Moscow, 1958, pp 5-9, 146-148, 165, 168-171, 215-218,
T of C 445-448.

*~~ASSI~~
*519th MI Bn, H-3375

card only
Mar 59

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

TSS-364 (NY-1431)

Excerpts from: Short Photographic Handbook, by V. V. Pus'kov, Editor,
UNCLASSIFIED

RUSSIAN, monograph, Kratkiy Fotograficheskiy Spravochnik, Moscow, 1953, pp 143-175, 206-209, 235-272, 278-286, 288-330, 352-358, 374-389, 399-436, 454-457, 472-479.

*US JPRS

Phys
Sci --Photography

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Short Spanish-Russian and Russian-Spanish Scientific Technical Dictionary, by D. I. Voskoboynik.
UNCLASSIFIED

RUSSIAN, bk, Kratkiy Ispansko-Russkiyi Russo-Ispanskiy Nauchno-Tekhnicheskiy Slovar', 1960, Publ Proc Sec, 513th MI GP, 27 Jan 1961.

ID 2165837

UESR
WEur - Spain
Soc
Apr 61

148,152

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Short Course on Plant Resistance to Infectious Diseases, M. V. Gorlenko.

RUSSIAN, mono, Kratkii Kors Immuniteta Rastenii k Infektsionnym Bolezniyam, Moscow, 1962.

*Elsevier Publishing Co.
Amsterdam

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

A Short Course in Marine Physics, by V. V. Shuleykin, 23 pp. UNCLASSIFIED

RUSSIAN, bk, Kratkiy Kurs Fizika Morya, Leningrad, Hydrometeorology Publishing House, 1959, pp 382-397, 402.

Navy 2486/ONI 689

Sci - Geophysics
May 60

116,212

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Shuleikin, V. V.
MAGNETIC AND ELECTRIC PHENOMENA IN THE SEA (Magnitnye i Elektricheskie Yavleniya v More) tr. by M. Slessers. 1962 [45]p. 24 refs. HO Trans-135. Order from OTS or SLA $4.60 62-33083

Trans. of mono. Kratkii Kurs Fiziki Morya (A Concise Course in the Physics of the Sea) Leningrad, 1959, chap. 8, p. 442-475.

DESCRIPTORS: *Marine geophysics, *Sea water, Terrestrial magnetism, Electrical conductance, Electric current, Magnetism.

Magnetic and electric phenomena in the sea are discussed in relationship to the earth's magnetic field, pointing out the major characteristics of the phenomena, especially their manifestation in the ocean water. In connection with this, the author analyzes the electrical (Earth Sciences, TT, v. 9, no. 9) (over)

62-33083

I. Shuleikin, V. V.
II. Title: Concise. . .
III. HO Trans-135
IV. Navy Hydrographic Office, Washington, D. C.

9678429

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

S-608/60 (NY-4707)

Short Course of Lectures on Organic Phosphorus Compounds, by P. V. Rodionov, 17 pp.

RUSSIAN, bk, Kratkiy Kurs Lektsiy po Fosfororganicheskim Veshchestvam, 1959, pp 3-76.

JPRS 5598

Sci - Chem

Sep 60

127,251

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Table of Contents and Review of:
Brief Course in Mathematical Analysis, by A. Ya. Khinchin, 14 pp.

RUSSIAN, bk, Kratkiy Kurs Matematicheskogo Analiza, Moscow, 1957, 627 pp.

B-9
Head, Lib Sv Sec
Air Info Div
Lib of Congress

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Brief Course in Mathematical Analysis, by A. Ya. Khinchin, 14 pp.

RUSSIAN, bk, Kratkiy Kurs Matematicheskogo Analiza, Moscow, 1957, 627 pp.

Lawrence and Wishart Ltd.
81 Chancery Lane
London W.C.2.

Apr 59

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

(FDD 18410)

Selected Information From "Practical Course in Mathmatical Machines," by B. N. Delone, 29 pp.

RUSSIAN, bk, Kratkiy Kurs Matematicheskikh Mashin, Chap I, VIII, IX, Moscow/Leningrad, 1952, pp. 7-10, 111-124, 125-135.

CIA/FDD/U-5276

USSR

9816

Sci - Math

Jan 54

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

A Short Course of General Soil Science, by I. S. Kossovich, 223 pp.
RUSSIAN, bk, Kratkii Kurs Obshchego Pochvovedeniya, 1916.
CFSTI TT 67-51278

Sci-Earth Sci
Mar 68

351,979

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

(FDD 28164)

Brief Course of Practical Virology, by [illegible] Shubladze, S. Ya. Gaydamovich, 288 pp.

RUSSIAN, bk Kratkiy Kurs Prakticheskoy Virusologii, Moscow, 1954, pp 5-86, 178-292, 300-378.

CIA/FDD U-9134

41,071

Sci - Medicine, virology
Oct 56

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

The Theory of Analytic Functions, by A. I. Markushevich, 400 pp.

RUSSIAN, bk, Kratkii Kurs Teorii Analiticheskikh Funktsii, Fizmatgiaz, Moscow, 1961.

Hindustan Publishing Corp
(India)
$10.00

Sci
Oct 63

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

A Short Course of the Theory of Analytic Functions, 2d Ed, by A. I. Markushevich,

RUSSIAN, mono, Kratkii Kurs Teorii Analiticheskikh Funktsee, Moscow, 1961.

*Prentice-Hall, Inc.
Englewood Cliffs, N. J

Sci

May 62

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Theoretical Mechanics; A Short Course, by S. M. Targ.

RUSSIAN, mono, Kratkiy Kurs Teoreticheskoy Mekhaniky, Moscow, 1951, 435pp.

*P. Noordhoff
Groningen, Netherlands

Sci-Engr
Jan 64

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

(DC-4561)

Brief Review of the Underground Water of Communist China, by M. M. Krylov, 53 pp.

RUSSIAN, brochure, Kratkiy Obzor Podzemnykh vod Kitaya, 1958, pp 1-62.

JPRS 8015

Sci - Geophys

Apr 61

144,964

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

A Brief Survey of USSR Geology, by D. V. Nalivkin, 144 pp.

RUSSIAN, bk, Kratkiĭ ocherk geologii SSSR, Gosgeologtekhizdat, 1957.

*Pergamon Inst

May 59

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Shirokov, P. A.
A SKETCH OF THE FUNDAMENTALS OF LOBACHEVSKIAN GEOMETRY
L. F. Boron, tr. 1964, 88p
Order from Stechert Hafner Service Agency Inc., 31 East 10th St., New York 3

Trans. of mono. [Kratkii Ocherk Osnov Geometrii Lobachevskogo, Moscow, 1955, 87p].

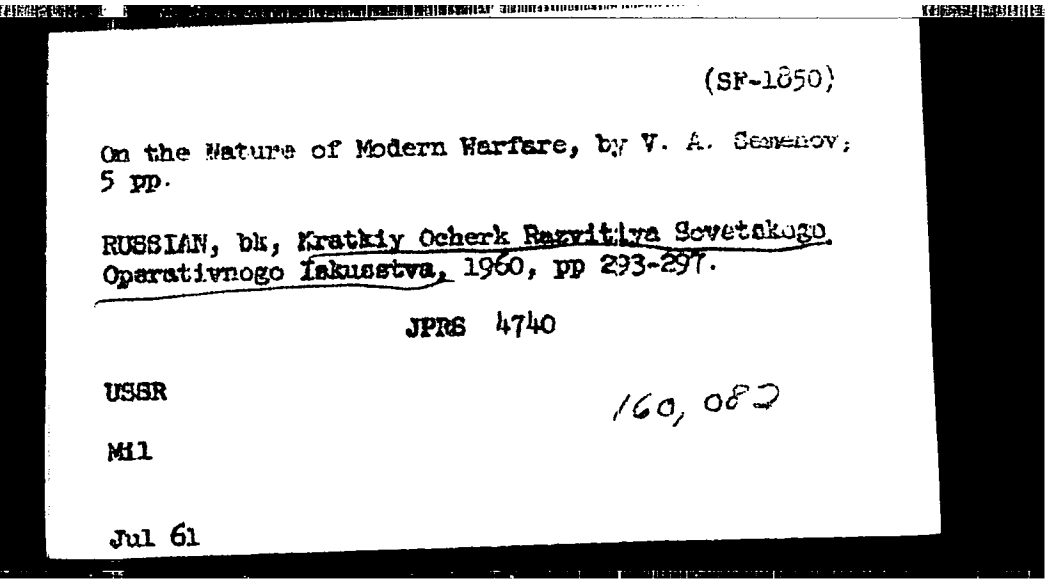
(Mathematics, TT, v. 12, no. 7)

TT-64-22752

I. Shirokov, P. A.
II. Noordhoff (P.) Ltd., Groningen (Netherland

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



(SF-1850)

On the Nature of Modern Warfare, by V. A. Semenov; 5 pp.

RUSSIAN, bk, Kratkiy Ocherk Razvitiya Sovetskogo Operativnogo Iskusstva, 1960, pp 293-297.

JPRS 4740

USSR

160,082

Mil

Jul 61

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

On the Question of Impact Tests on Tubes Made From Thermoplastics,

RUSSIAN, rpt, Kratkiy Otchet (A Concise Report)

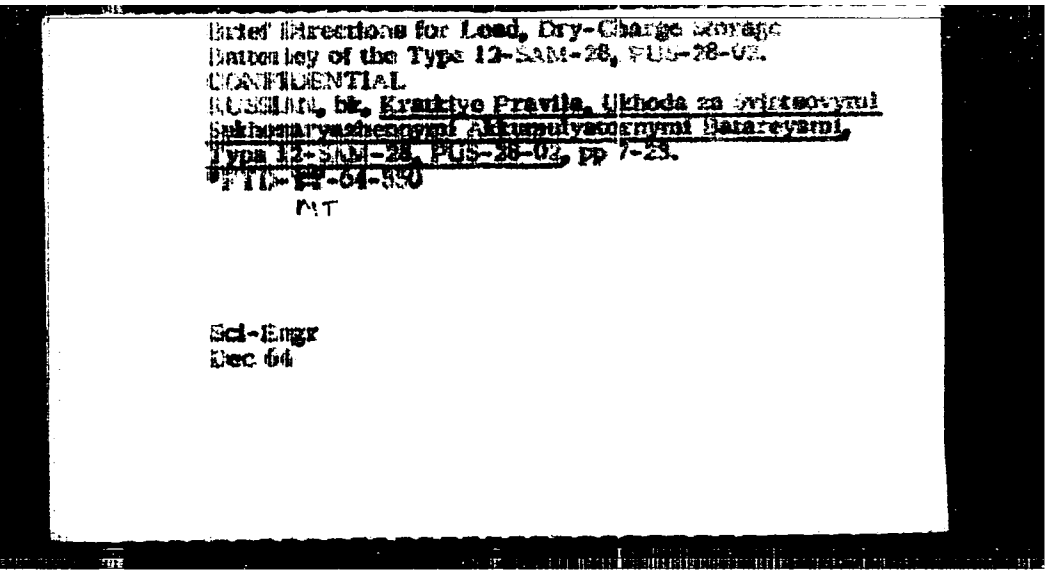
NLL RTS 2103

Sci - Phys
Mar 63

223,611

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



Brief Directions for Lead, Dry-Charge Storage
Battery of the Type 12-SAM-28, PUS-28-02.
CONFIDENTIAL
RUSSIAN, bk. Kratkiye Pravila, Ukhoda za Svintsovym
Sukhozaryazhennym Akkumulyatornym Batareyami,
Tipa 12-SAM-28, PUS-28-02, pp 7-25.
FTD-TT-64-990
MT

Sci-Engr
Dec 64

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

A Short Dictionary of Fishery Terms, by
A. A. Klykov, 66 pp.
RUSSIAN, dictionary, Kratkiy Slovar'
Rybatskikh Promyslovykh Slov, 1959, 79 pp.
JPRS 44072

Sci-Earth Sci & Oceanography
Mar 68

350,645

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Short Dictionary of Operational, Tactical and General Military Words (Terms), 359 pp.

RUSSIAN, bk, Kratkiy Slovar' Operativno-Takticheskikh i Obshchevoyennykh Slov (Terminov), publ by the Military Academy imeni M. V. Frunze, Moscow, 1958,

OTS 60-21783
$5.00

USSR
Mil
Nov 60
CIA-965864-V

13.2, 228

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Could the Ancient Metallurgists Smelt Aluminium Bronze?, by M. Akopova, et al.
RUSSIAN, per, Kratkiye Soobshcheniya Instituta Arkheologii, Ak Nauk SSSR, No 93, 1963, pp 114, 115.
CSIRO/No 6691

Sci - Mat/Met
Jul 64

262,582

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Bulletin of the Far East

RUSSIAN, bk, Kratkie Soobscheniya Instituta Narodov Azii, No 49, 1961, pp 1-124.

*NSA

Far East
Geog
Frb 63

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Foreign Economic Relations of the Democratic Republic of Vietnam, by I. M. Shchedrov. RUSSIAN, bk, Kratkie Soobshcheniia Instituta Narodov Azii Ak Nauk SSSR, Vol LIX, 1961, pp 69-81.
RAND

USSR
Mil
Jul 66

305,391

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

S-2601

Table of Contents "Brief Handbook of Chemistry, by V. I. Perel'man

RUSSIAN, bk, Kratkiy Spravochnik Khimika, Moscow, 1955
pp 5-10

~~NY 1208~~
DC 1108

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Methods of Measuring Roughness of a Worked Surface, by A. L. Markov, F. P. Volosevich, 17 pp.

RUSSIAN, bk, Kratkiy Spravochnik Kontrol'nogo Mastera Mashinostroitel'nogo Zavoda, Sb Chapter XI, Mashgiz, Moskva, Leningrad, 1961, pp 206-218. 9681620

FTD-TT-62-1757

Sci-Engr
May 63

229,510

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Classification of Steels and Designation of Types. Carbon Steels. Low-Alloy Steels. Structural, High-Grade and Very High-Grade Steels. Tool Steels. Special Steels. Mechanical Properties of Steels, by V. P. Andryanova.
RUSSIAN, handbook, Kratkiy Spravochnik Metallurga, Moscow, Metallurgizdat, 1960, pp 228-231, 262-347.

*BISI 2000

Sci - Min/Met

Dec 60

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Metallurgy of Rare Metals and Accessory Minerals, by Ya. P. Sheyn, N. V. Gudima, 41 pp. RUSSIAN, bk, Kratkiy Spravochnik Metallurga po Tsvetnym Metallam, 1964, pp 348-386. JPRS 28534

Sci-Mat & Met
Mar 65

275,935

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Abbreviated Manual on Domestically-Produced Automotive Vehicles and Trailers, by Goryachev, Korotkov, Perlin, 16 pp. UNCL

RUSSIAN, bk, Kratkiy Spravochnik po Otechestvennym Avtomobilyam i Pritsepam, 1955, pp 211-254.

AGSI M-7633
ID 2113072

USSR
Mosm
Apr 61

143,405

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Chapter IV. Radiation From Natural Sources, by A. A. Moiseyev, V. I. Ivanov, 35 pp.

RUSSIAN, bk, Kratkiy Spravochnik po Radiatsionnoy Zashchite i Dozimetrii, Moscow 1964, pp 28-54.

JPRS 27535

Sci - Nuclear Sci & Tech
Jan 65 271991

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Chapter VII. Radiation Dosages for Various Human Organs and Tissues, by A. A. Moiseyev, V. I. Ivanov, 8 pp.

RUSSIAN, bk, Kratkiy Spravochnik po Radiatsionnoy Zashchite i Dozimetrii, Moscow, 1964, pp 96-101.

JPRS 27535

Sci - Biol & Med
Jan 65

271992

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Chapter XII. Content of Certain Stable Elements Within Objects in the Environment and in the Human Organis
by A. A. Moiseyev, V. I. Ivanov, K 15 pp.

RUSSIAN, bk, Kratkiy Spravochnik po Radiatsionnoy Zashchite i Dozimetrii, Moscow, 1964, pp 164-175.

JPRS 27535

Sci - Biol & Med
Jan 65

271993

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Selections From Soviet Reference Book on Electronic Measuring and Testing Instruments, by G. I. Gladyshev, V. G. Batura, A. N. Vorontsov, 36 pp. RUSSIAN, bk, Kratkiy Spravochnik po Radio-izmeritel'noy Apparature, 1965, pp 240-252.

SF-4430

X R-106/67

Nov 66 XXXXXXXX 314,778

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Short Handbook of Technology and Machine Building, by A. P. Fedotikov, 120 pp.

RUSSIAN, bk, Kratkiy Spravochnik Tekhnologa-Mashino-stroitelya, 1960, pp 60-61,64-65,69,78-79,135,173 176-191, 224-226, 262-317, 338, 358, 359, 361-390. 9678629

FTD-TT-62-422

USSR

216,918

Sci - Econ

Nov 62

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Brief Reference Book Machine Builder Technologist, by A. P. Fedotikov.

RUSSIAN, bk, Kratkiy Spravochnik Tekhnologa-Mashinostroitelya, 1960, pp 393-402.

FTD-TT-61-284

Sept 62 (NOTE: Ditto & 1 when translation is received with microfilm number)

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

TOURIST INFORMATION ON THE CITY OF TBILISI, BY G. GOGIA, 38 PP.

RUSSIAN, BK, TBILISI, KRATKIYE SVEDENIYA DLYA TURISTA, 1962, PP 28-132.

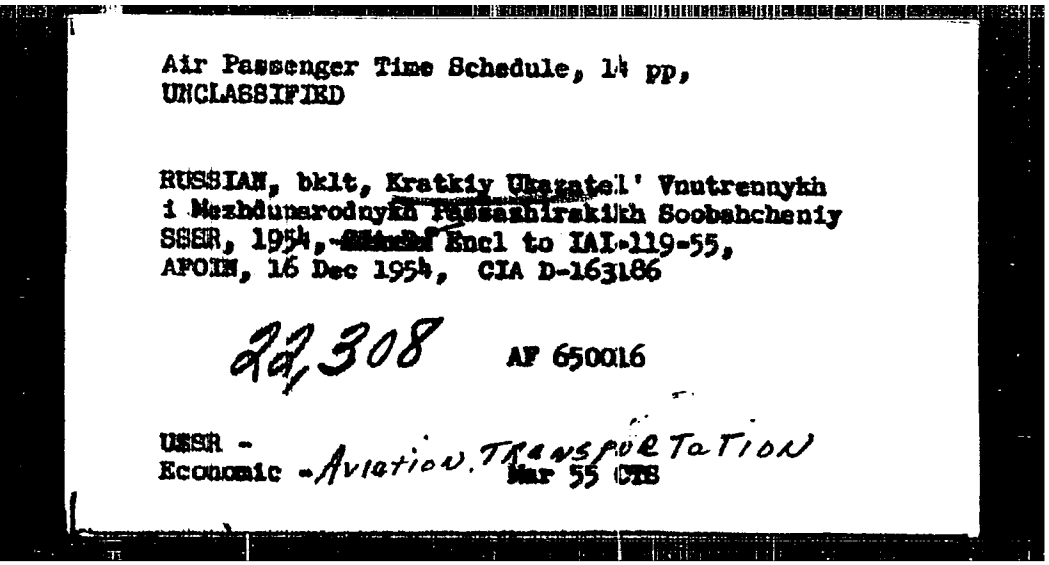
JPRS 19750

USSR-ECON
JUN 63

234,765

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



Air Passenger Time Schedule, 14 pp,
UNCLASSIFIED

RUSSIAN, bklt, Kratkiy Ukazatel' Vnutrennykh
i Mezhdunarodnykh Passazhirskikh Soobshcheniy
SSSR, 1954, Encl to IAI-119-55,
APOIN, 16 Dec 1954, CIA D-163186

22,308 AF 650016

USSR -
Economic - Aviation, Transportation
Mar 55 CTS

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

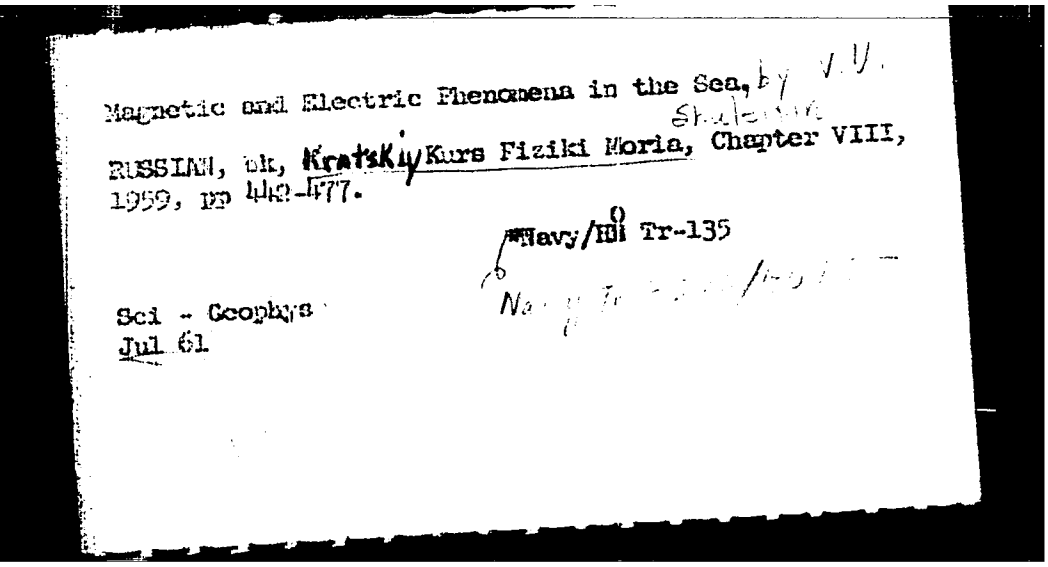
Short-Range Forecasting of Lowland-River Runoff,
by Yu. M. Alkekhin, 229 pp.
RUSSIAN, bk, Kratkosrochnye Prognozy Stoka na
Ravninnykh Rekakh, 1956.
OTS 61-11468
PL-480

Sci - Earth Sci & Astron
Jun 64

260,383

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



Magnetic and Electric Phenomena in the Sea, by V.V. Shuleikin

RUSSIAN, bk, Kratskiy Kurs Fiziki Moria, Chapter VIII, 1959, pp 442-477.

Navy/HO Tr-135

Sci - Geophys
Jul 61

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

(DC-4891)

Credit and Monetary Circulation in the Korean People's Democratic Republic, by Li Yu Zhin, 8 pp.

RUSSIAN, per, Kredit i Den'gi, No 10, 1960, pp 36-41.

JPRS 6616

FE - Korea

Econ

139,105

Feb 61

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Silicon and Its Binary Systems, by A. S. Berezhnoy, 256 pp.

RUSSIAN, mono, Kremniy i yego Binarnyye Sistemy Kiev, 1958.

CB

Sci

Jun 62

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Silicon Solar Batteries, by A. Ya. Gliberman, A. K. Zaytseva. 73 pp.
RUSSIAN, bk, Kremniyevyye Solnechnyye Batarei, Moskva, 1961, Leningrad, pp 1-72, 9700943-V
FTD-MT-64-204

Sci/M&M
Jul 66

303,842

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Organic Silicon Compounds, by K. A. Andrianov, 910 pp.
(AF-741805)

RUSSIAN, bk, Kremniyorganicheskiye Soedineniya, Moscow,
1955, 521 pp.

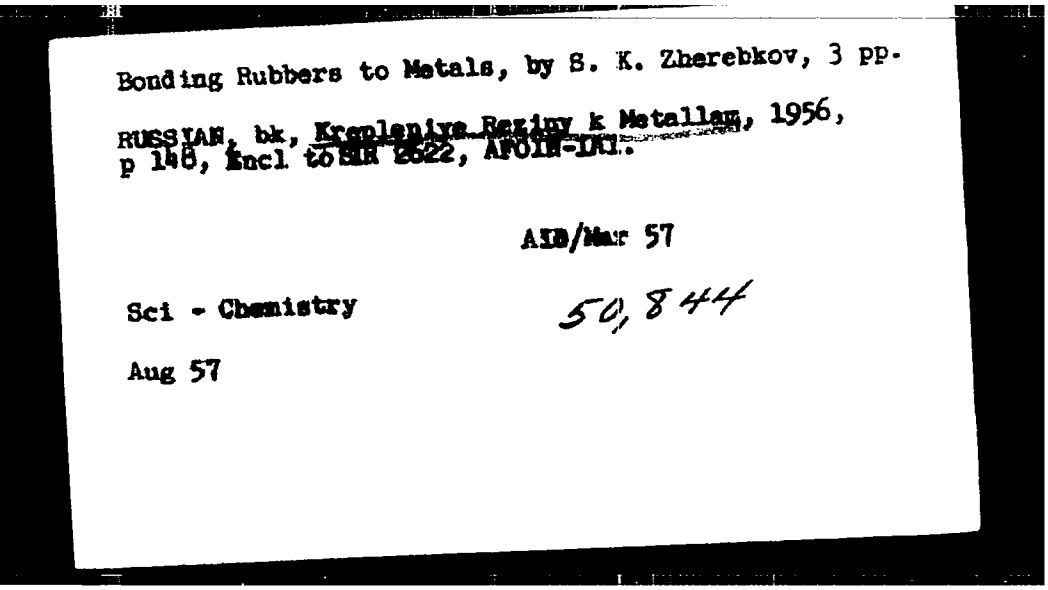
FTD
~~AMIC~~ F-TS-9191/V

Sci - Chemistry
Jun 58

65,587

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



Bonding Rubbers to Metals, by S. K. Zherebkov, 3 pp-

RUSSIAN, bk, Kreplenive Rezinv k Metallam, 1956, p 148, Encl to SR 2622, AFOIN-IA1.

AIB/Mar 57

Sci - Chemistry

50,844

Aug 57

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

(1) The Peasant-Labor Party; Introduction and Explanatory Review of Its Program and Tactics; Ideology of the Peasant Party as Viewed by the White Russian Emigres; (B) The Official Platform of This Party, Social and Political, and Other Phases of the Russian Peasant Movement, 96 pp, UNCLASSIFIED

RUSSIAN, per, Krestyanskaya Roosiya, No 1, 1953, pp 131-170, 171-200.

G-2, GSUSA G-2067

USSR
Political - Parties, Emigres

Mar 54 CTS

11,335

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Photo Captions on Crimea, 3 pp. UICL

UKRAINIAN, bk, Krim v Fotoilyustratsiyakh, 1959.

JPRS DC-6114

USSR

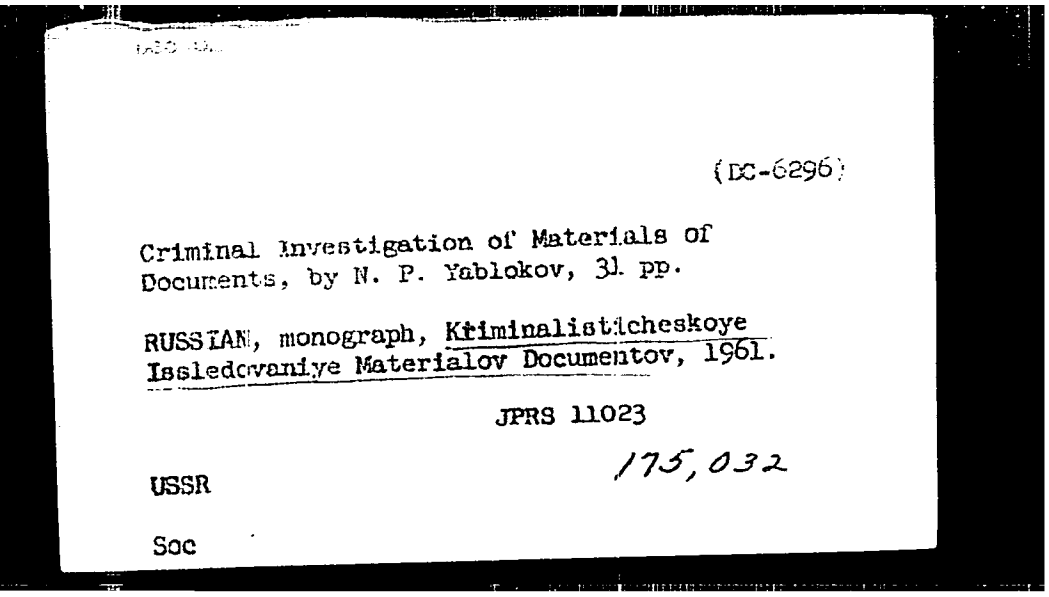
Geog

Aug 61

161, 557

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



(DC-6296)

Criminal Investigation of Materials of Documents, by N. P. Yablokov, 31 pp.

RUSSIAN, monograph, Kriminalisticheskoye Issledovaniye Materialov Documentov, 1961.

JPRS 11023

175,032

USSR

Soc

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

CRIMINOLOGICAL ANALYSIS OF DOCUMENTS, BY S. A. GOLUNSKIY, 39 PP.

RUSSIAN, BK, KRIMINALISTIKA, MOSCOW, 1959, PP 3, L49-184.

JPRS 18555

USSR
SOC
APR 63

226,500

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Some Aspects of Soviet Criminology, by
V. Ye. Bognov, 91 pp.
RUSSIAN, bk, Kriminalistika, Moscow, 1963,
pp 3-21, 105-118, 191-240, 619.
JPRS 24222

USSR
Soc
May 64 257, 067

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Cadmium-Sulphide Crystal Counters, by
M. Borisov, M. Marinov, 17 pp.

RUSSIAN, bk, Kristallicheskie Schetchiki iz Sul'fida Kadmiya, Kmk 1 15-20 May 1961, pp 363-377. 9069015

AEC-tr-5366

217.877

Sci - ~~Nuclx~~ Phys
Dec 62

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Crystal Triodes, 2 pp. by A. Fedotov (summary of bk)

UNCLASSIFIED

RUSSIAN, bk, Kristallicheskiye Triody, 1955, 96 pp.

AF 1123924

Sci - Electron

Feb 58

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Annotation and T/C of

Crystal Triodes in Automatic Control, by Yu. I. Konev, 3 pp.

RUSSIAN, bk, Kristallicheskiye Triody v Ustroystvakh Avtomaticheskogo Upravleniya, 1957, 161 pp.

Engr Res and Devel Lab
Ft Belvoir, Va

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Direct Measurement of the Interphase Surface Energy on the Crystal-Fusion Boundary, by F. K. Gorskiy, 5 pp.
RUSSIAN, [illegible], Kristallizatsiya i Fazovyye Perekhody, 1962, pp 58-61. 9693075
FTD-TT-64-161

Sci - Phys
Jul 64

263,455

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

OSOKIN, A.M. Selection of mould blacking and mould life
Poluchenie Izdelii iz Zhidkikh Metallov s Uskorennoi
Kristallizatsiei, Gos.Nauch.-Tekh. Komitet pri Sovete Min.
USSR pp.77081 (1961) (CRL/T. 3948x)

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Some Methods of Lowering the Inhomogeneity of Large Ingots of Rimming Steel, by V. I. Lapitskiy. RUSSIAN, per, Kristallizatsiya Metallov. Trudy Chertvergo Soveshchaniya po Teorii Lit. Protsessov. 1960, pp 100-107.
*DISI 7577

sci/ materials
sept 69

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Influence of External Conditions on the Shape of Crystal Growth, by V. A. Mokyevskiy, 44 pp.

RUSSIAN, per, Kristall, No 4, 1955, pp 3-46.

MDF-M-123

Sci
Nov 59

101, 149

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

PROPERTIES AND STRUCTURE OF BORIDES: SELECTED ARTICLES, tr. by F. W. Vahldiek and S. A. Mersol. Rept. on Refractory Inorganic Nonmetallic Materials, Jan 62 [25]p. 31 refs. ASD-TR-61-514; AD-273 601.
Order from OTS $0.75 62-11652

Trans. of Kristallografiya (USSR) 1956, v. 1 [no. 1(7) article 6; **Akad[emiya] Nauk SSSR. Doklady, 1955, v. 105, no. 3, p. 499; Zhur[nal] Prikladnoi Khim[ii] 1956, v. 30, Exp. 9, 2057-2060 [sic]; **Metallovedenie i Termicheskaya Obrabotka Metallov (USSR) 1960, no. 1, p. 31-35.
**Other translations are available elsewhere.

DESCRIPTORS: *Borides, Boron compounds, Silicon compounds, *Crystal structure, X-rays, Determination, Heat of formation, Transition elements, Metal forming presses, Sintering, Metal powder, Powder metallurgy.
(Metallurgy, TT, v. 7, no. 11) (over)

62-11652

I. Title: Refractory...
II. ASD-TR-61-514
III. AD-273 601
IV. Metals and Ceramics Lab., Aeronautical Systems Div., Wright-Patterson AFB, Ohio

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APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Table of Contents

RUSSIAN, per, Kristallographia, Vol I, No 1/2.

CIA/FDD X-2190

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

X-Ray Study of the Structure of Methylene Blue Crystals, by G. S. Zhdanov, Z. V. Zvonkova, L. G. Vorontsova.

RUSSIAN, por, Kristallografiya, Vol I, 1956, pp 61-65.

ASLIB-GB136

Sc1

Aug 59

93,616

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

The Electronographic Determination of the Structure of Iron Carbide Fe_4C, by Z. G. Pinsker. UMCL

RUSSIAN, per, Kristallografiya, No 1, 1956, pp 66-72.

NLL

British Iron and Steel Ind 1308 (L4)

Sci - Phys; Chem
Jun 59

89,848

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

On the Structure Types With the Densest Packing of Atoms. Possible Types of Structure for the AB_3 Composition, by N. L. Smirnova, 10 pp.

RUSSIAN, per, Kristallografiya, Vol I, No 2, 1956, pp 166-170.

S.L.A. Tr R-442

Sci - Nuclear Physics
Jun 57

48,781

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Metallographic and X-Ray Analysis of Alloys of the Germanium-Rhodium System, by N. N. Zhuravlev, MM G. S. Zhdanov, 8 pp.

RUSSIAN, 8-times-yr per, Kristallografiya, SSSR, Vol I, No 2, 1956, pp 205-208.

SLA Tr R-443

Sci - Minerals/Metals
Sep 57

53,990

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Electronographic Investigation of the Degree of Perfection of Single Germanium Crystals, by S. A. Semiletov, Z. G. Pinsker. UNCL

RUSSIAN, per, Kristallografiya, Vol I, 1956, pp 209-213.

OTS 63-11220

DSIR Lending Library Unit M.3

Sci- Chem
Apr 59

83,971

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Structure of Cesium Tetrachlorocobaltate Cs_2CoCl_4 Crystals, by M. A. Porai-Koshits, 13 pp.

RUSSIAN, per, Kristallografiya, Vol I, No 3, 1956, p 291. 9077345

AEC Tr-4557

Sci - Chem
Jun 61

157,728

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

An Electron-Diffraction Study of the Structures of Thin Films of Cadmium Sulfide, Selenide and Telluride, by S. A. Semiletov, 10 pp.

RUSSIAN, per, Kristallografiya, Vol I, No 3, 1956, pp 304-310. 9216105

B

AEC-tr-511
AT-2572R (6th)

Sci - Nucl Sci
Jan 64

246,459

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Pozdnyakov, P. G.
HET KWEKEN VAN KRISTALLEN VAN LITHIUMSULFAAT (Growth of Crystals of $Li_2SO_4H_2O$) 8p.

MTWL: 901. (text in Dutch).
Order from OTS or ETC $1.55 61-17610

Trans. of Kristallografiya (USSR) 1956, v. 1, no. 3, p. 356-359.

DESCRIPTORS: *Lithium compounds, Sulfates, Crystals, *Crystallization.

61-17610

I. Pozdnyakov, P. G.
II. MTWL-901
III. Stichting Moeilijk Toegankelijke Wetenschappelijke Literatuur

Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Theory of Hysteresis Phenomena in Barium Titanate, by L. P. Kholodenko, 14 pp.

RUSSIAN, per, Kristallografiya, Vol I, 1956, pp 393-402.

AEC SCL T-41

Sci - Phys

Sep 58

73, 799

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Effect of the Heterogeneous Stress on the Mechanism of Plastic Deformation of Thallium and Cesium Halides, by M. V. Klassen-Neklyudova, A. A. Urusovskaya, 10 pp.

RUSSIAN, per, Kristallografiya, Vol I, 1956, pp 410-418. 9093907

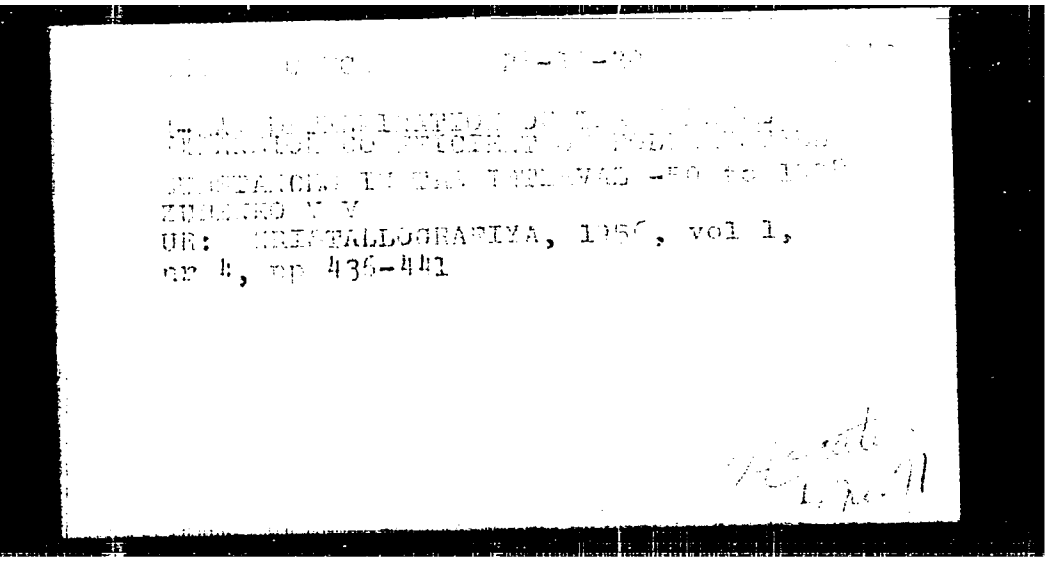
AEC UCRL Tr-836

Sci - Phys, Chem
Sep 62

312,697

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



ZHDANOV V V
UR: KRISTALLOGRAFIYA, 1956, vol 1,
no 4, pp 436-441

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Study of the Structure of a Vacuum Evaporated Germanium Films by Electron Diffraction, by S. A. Semiletov.

RUSSIAN, per, Kristallografiya, Vol I, No 5, 1956, pp 542-546.
DSI 4 Tr 1726

Sci - Physics

Mar 58

60, 148

OTS 63-11681

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

R-6009-D
7 Oct 65

Investigations of polymorphic transitions of bismuth at ultra high pressures.
By: V.P. Butuzov and E.G. Poniatovskii
From: KRISTALLOGRAFIIA, Vol 1, No 5, 1956
pp 572-576 (5 pp)

Russian - ost for wds:

Type an original and 2 carbon copies. Include equations and tables. Do not include figures. Put figure captions at the end of the article.

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

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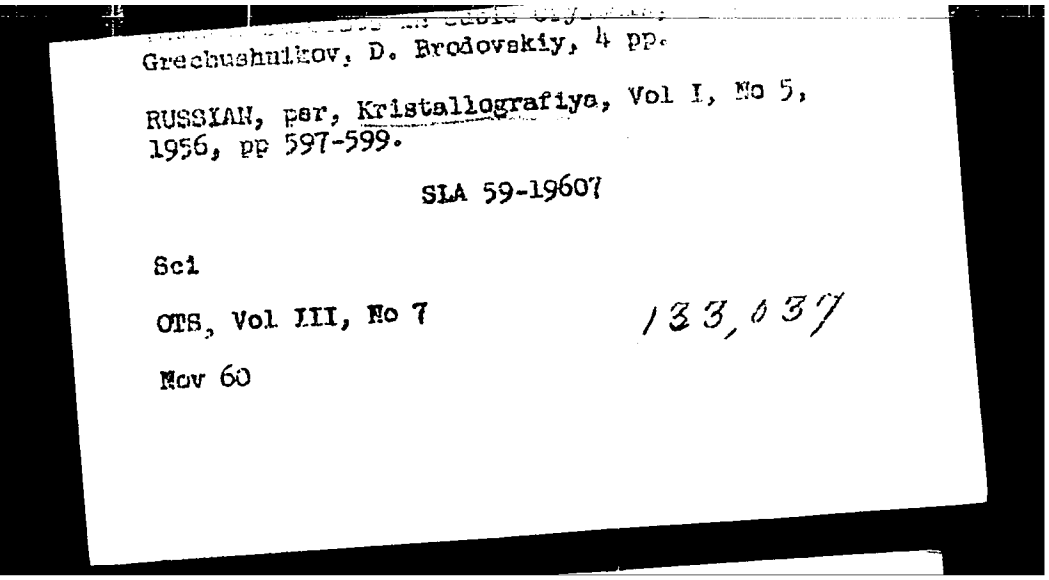


Grechushnikov, D. Brodovskiy, 4 pp.

RUSSIAN, per, Kristallografiya, Vol I, No 5, 1956, pp 597-599.

SLA 59-19607

Sci

OTS, Vol III, No 7 133,037

Nov 60

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Crystal Structure of Th_2Zn_{17} and U_2Zn_{17}, by E. S. Makarov, S. I. Vinogradov, 17 pp.

RUSSIAN, per, Kristallografiya, Vol I, 1956, pp 634-643.

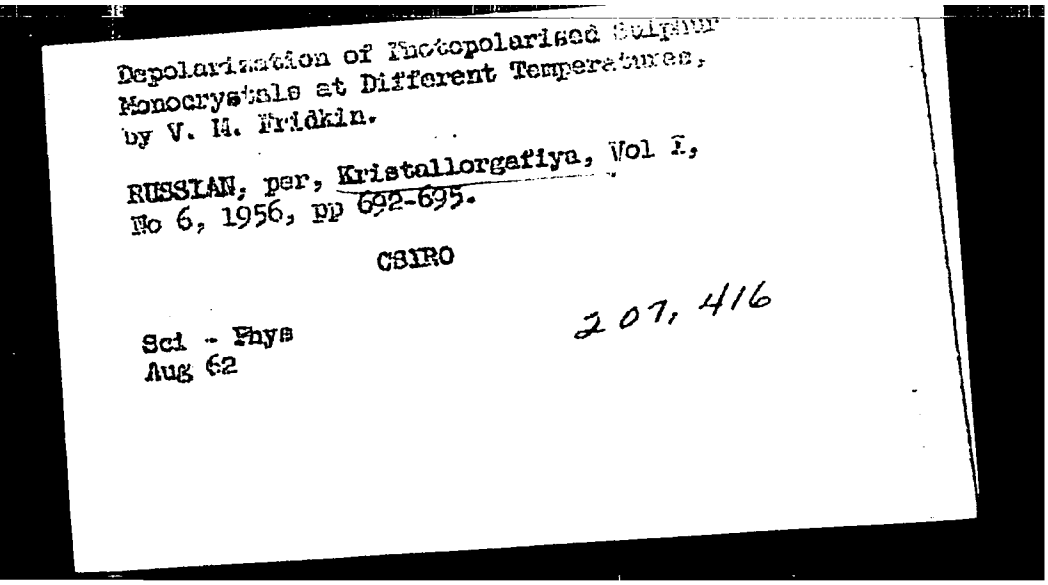
AEC Tr 3044 1958

54, 287

Sci - Chemistry
Oct 57

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



Depolarization of Photopolarized Sulphur Monocrystals at Different Temperatures, by V. M. Fridkin.

RUSSIAN, per, Kristallorgafiya, Vol I, No 6, 1956, pp 692-695.

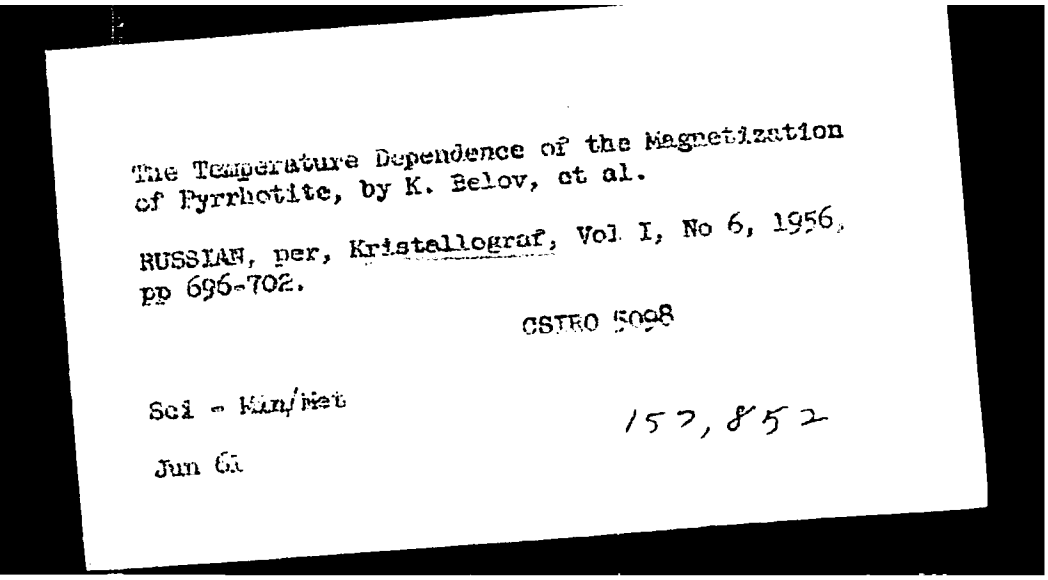
CSIRO

Sci - Phys
Aug 62

207, 416

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



The Temperature Dependence of the Magnetization of Pyrrhotite, by K. Belov, et al.

RUSSIAN, per, Kristallograf, Vol. I, No 6, 1956, pp 696-702.

CSTRO 5098

Sci - Min/Met

Jun 61

157,852

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

X-Ray Determination of the X1B6 Structure
by N. N. Juravlev,

RUSSIAN, per, Kristallography, Vol I,
No 6, 1956.

*FTD

Sci - Phys, Chem

22 Sep 61
21-9-434

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

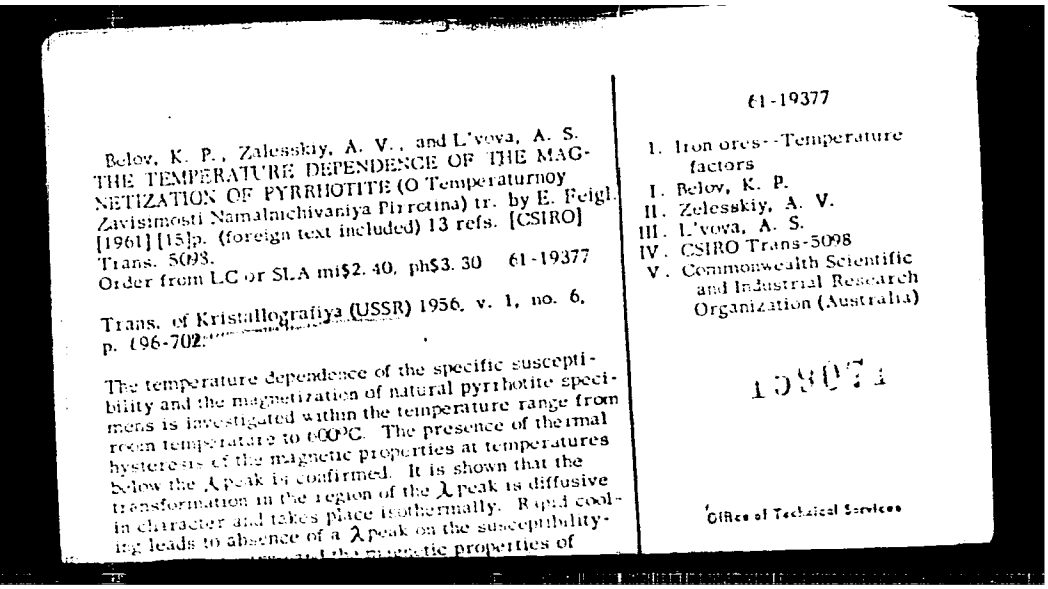
APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

Ferroelectric Phase Transitions and the Symmetry of Crystals, by I. S. Zheludev.
RUSSIAN, per, Kristallografiya, Vol 1, 1956, pp 681-688.
*AEC ANL
127-102

Sci-Phys
Jul 6 8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8



Belov, K. P., Zalesskiy, A. V., and L'vova, A. S.
THE TEMPERATURE DEPENDENCE OF THE MAGNETIZATION OF PYRRHOTITE (O Temperaturnoy Zavisimosti Namalnichivaniya Pirretina) tr. by E. Feigl. [1961] [15]p. (foreign text included) 13 refs. [CSIRO] Trans. 5098.
Order from LC or SLA mi$2.40, ph$3.30 61-19377

Trans. of Kristallografiya (USSR) 1956, v. 1, no. 6, p. 696-702.

The temperature dependence of the specific susceptibility and the magnetization of natural pyrrhotite specimens is investigated within the temperature range from room temperature to 600°C. The presence of thermal hysteresis of the magnetic properties at temperatures below the λ peak is confirmed. It is shown that the transformation in the region of the λ peak is diffusive in character and takes place isothermally. Rapid cooling leads to absence of a λ peak on the susceptibility-ing leads to absence of a λ peak on the susceptibility-

61-19377

1. Iron ores--Temperature factors
I. Belov, K. P.
II. Zelesskiy, A. V.
III. L'vova, A. S.
IV. CSIRO Trans-5098
V. Commonwealth Scientific and Industrial Research Organization (Australia)

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Office of Technical Services

APPROVED FOR RELEASE: Thursday, December 13, 2001 CIA-RDP84-00581R000300840014-8